

WHAT IS CLAIMED IS:

1. An electronic apparatus comprising:  
a display unit configured to display a user  
interface image;

5           a setting unit configured to set a position of  
the display unit to be positioned to one of a first  
position and a second position; and

          an arrangement control unit configured to control  
arrangement of the user interface image to be displayed  
10       on the display unit based on a setting result of the  
setting unit.

2. The electronic apparatus according to claim 1,  
wherein the second position is a position to which the  
display unit is turned from the first position.

15       3. An electronic apparatus comprising:

          an imaging unit configured to image a subject;  
          a display unit configured to display a composite  
image obtained by superposing a subject image imaged by  
the imaging unit and a user interface image;

20           a setting unit configured to set a position of the  
display unit to be viewed to one of a first position  
and a second position; and

          an arrangement control unit configured to control  
arrangement of the user interface image in the  
25       composite image to be displayed on the display unit  
based on a setting result of the setting unit.

4. The electronic apparatus according to claim 3,

wherein the second position is a position to which the display unit is turned by almost a right angle from the first position with a normal of the display unit used as an axis.

5           5. The electronic apparatus according to claim 3, further comprising:

          a touch-type input unit, an input surface of which is superposed on a display surface of the display unit; and

10           an input control unit configured to control an input from the input unit based on an arrangement result of the arrangement control unit.

          6. An electronic apparatus comprising:

          an imaging unit configured to image an subject;

15           an display unit configured to display a composite image obtained by superposing a subject image imaged by the imaging unit and a user interface image;

          a detection unit configured to detect a position of the display unit to be viewed to one of a first position and a second position; and

20           an arrangement control unit configured to control arrangement of the user interface image in the composite image to be displayed on the display unit based on a detection result of the detection unit.

25           7. The electronic apparatus according to claim 6, wherein the second position is a position to which the display unit is turned by almost a right angle from the

first position with an normal of the display unit used as an axis.

8. The electronic apparatus according to claim 6, further comprising:

5           a touch-type input unit, an input surface of which is superposed on a display surface of the display unit; and

          an input control unit configured to control an input from the input unit based on an arrangement  
10       result of the arrangement control unit.

9. The electronic apparatus according to claim 6, wherein the detection unit is a sensor which detects a direction of gravity.

10. The electronic apparatus according to claim 6,  
15       wherein the detection unit is a sensor which detects a direction of heat conduction.

11. A display control method comprising:

          imaging a subject;

          displaying a composite image obtained by  
20       superposing an image of the imaged subject and a user interface image;

          determining whether the composite image is to be viewed in a first orientation or a second orientation; and

25       controlling arrangement of the user interface image in the composite image to be displayed based on a result of the determining.

12. The display control method according to  
claim 11, wherein the second orientation is an  
orientation to which the display surface is turned by  
almost a right angle from the first orientation with a  
5 normal line thereof used as an axis.

13. The display control method according to  
claim 11, wherein the determining is performed based on  
a state of a switch or an operation state of the  
switch.

10 14. The display control method according to  
claim 11, wherein the determining is performed based on  
an output signal of a sensor.